PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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		ey Docket No.	Y2238.0054						
UTILITY	First In	ventor		a Watanabe					
PATENT APPLICATION TRANSMITTAL  (Only for new nonprovisional applications under 37 CFR 1.53(b))	PACKET SEARCH DEVICE, PACKET PROCESSING SEARCH METHOD USED FOR THE SAME, AND PROGRAM FOR THE SAME								
	Expres	s Mail Label No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)     Applicant claims small entity status.     See 37 CFR 1.27.     X Specification [Total Pages 25]	5 1	8. Nucleotide ar (if applicable, a. Comp	A or CD-R in duplicer Program (Apper nd/or Amino Acid S all necessary) uter Readable For	ndix) Sequen m (CRI	nce Submission	16834			
(preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure		c. Stater  ACCC  9. Assignm 10 37 CFR	con Sequence Listing CD-ROM or CD-Funents verifying idea of CD-Funents verifying idea of CD-Funent Papers (cover 3.73(b) Statement pere is an assigned	R (2 coperative of the coperation of the coperat	above copies	r			
	0 1	Informat	Translation Docum	ent (if	applicable) Copies of IDS				
5. Oath or Declaration [Total Sheets 2	Statement (IDS)/PTO-1449 Citations								
a. X Newly executed (original or copy)  Copy from a prior application (37 CFR 1.63(d))	13. Preliminary Amendment  Return Receipt Postcard (MPEP 503)								
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	. (for continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application,			15. X (Should be specifically itemized)  15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. X Other: Claim for Priority and Submission of					
6. Application Data Sheet. See 37 CFR 1.76			Documents						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. COR	RESPO	NDENCE ADDRE	SS						
X Customer Number: 32172			X Correspo	ondend	ce address below				
Name DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Steven I. Weisburd									
1177 Avenue of the Americas 41st Floor									
City New York Sta		NY	Zip Cod		10036-2714				
Country US Tel	ephone	(212) 835-140	)0 F		(212) 997-9880				
Name (Print/Type) Mark J. Thronson		Registration N	o. (Attorney/Agent		33,082				
Signature MA	Date	Nov	vember 20, 2003						



PTO/SB/17 (10-03)
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CEE TO ANOMITTAL		Complete if Known						
FEE TRANSMITTAL		Applic	cation	Numb	er Not Yet Assigned			
		Filing Date			Concurrently Herewith			
for FY 2004		First Named Inventor			ntor Akira Watanabe			
Effective 10/01/2003, Patent fees are subject to annual revision.			iner Na	ame	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27			nit		N/A			
TOTAL AMOUNT OF PAYMENT (\$) 770.00 Attorney Docket No.					o. Y2238.0054			
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)			
Check X Credit Money Other None 3. ADDITIONAL FEES								
X Deposit Account:								
Deposit Account 50-2215	Large Fee	Entity Fee	Small Fee	Entity Fee				
Account Number 50-2215	Code	(\$)	Code	(\$)	Fee Description Fee Paid			
Deposit Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge – late filing fee or oath			
Name Oshinsky LLP	1052	Surphoras			Surcharge – late provisional filing fee or cover			
The Director is authorized to: (check all that apply)	1002	2032 25 sheet.			sheet.			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filling fee	1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION				Extension for reply within first month				
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402 1403	330 290	2402	165 145	Filing a brief in support of an appeal  Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding			
CURTOTAL (4) (C) TTO CO			2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee			
Total Claims 17 -20** = x = 0.00	1503	640	2503	320	Plant issue fee			
Independent 3 -3** = x = 0.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1201   86   2201   43   Independent claims in excess of 3   1203   290   2203   145   Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)			
over original patent	1802	900	1802	900	900 Request for expedited examination			
1205 18 2205 9 ** Reissue daims in excess of 20 and over original patent	Other	fee (spe	i cify)		of a design application			
SUBTOTAL (2) (\$) 0.00	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
**or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Mark J. Thronson Registration No. (Attorney/Agent) 33,082					Telephone (212) 835-1400			
Signature Date November 20, 2003								